

13 Rec'd PC 27 MAR 2002  
Att. Dkt. No. 016779-0164

10/018019

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Juergen WIECZORECK et al.

Title: ENHANCING THE LUMINANCE OF LONGTIME LUMINESCENT AND/OR  
FLUORESCENT SURFACES

Appl. No.: 10/018,019

Filing Date: 12/14/2001

Examiner: Unassigned

Art Unit: Unassigned

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 CFR §1.56**

Commissioner for Patents  
Washington, D.C. 20231

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56. A copy of each listed document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

**TIMING OF THE DISCLOSURE**

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits.

**RELEVANCE OF EACH DOCUMENT**

The relevance of the documents A1, A2, A3, A4, A5, A10, A12, A13, and A15 is described in the present specification.

Documents A6, A7, A8, A11, and A14 were cited in the International Search Report in the Applicants' International Application PCT/EP00/05180. A copy of the International Search Report setting forth the portion of each reference considered relevant by the Examiner is attached.

Document A3 and Document A5 claim priority based on the same first-filed application.

Document A4 and Document A9 claim priority based on the same first-filed application.

English translations of the foreign-language documents are not readily available. However, the absence of such translations does not relieve the PTO from its duty to consider the submitted foreign language documents (37 CFR §1.98 and MPEP §609). English language abstracts are attached to documents A5, A6, A7, and A8, and the relevance is also discussed therein.

Applicants respectfully request that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0471. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0471.

Respectfully submitted,

Date MAR 27 2002

By *Richard L. Schwaab*

FOLEY & LARDNER  
Customer Number: 22428



22428

PATENT TRADEMARK OFFICE

Telephone: (202) 672-5414  
Facsimile: (202) 672-5399

Richard L. Schwaab  
Attorney for Applicant  
Registration No. 25,479

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Substitute for form 1449B/PTO  
**INFORMATION DISCLOSURE  
 STATEMENT BY APPLICANT**

Date Submitted:

(use as many sheets as necessary)

Sheet 1 of 1

**Complete if Known**

Application Number 10/018,019  
 Filing Date 12/14/2001  
 First Named Inventor Juergen WIECZORECK  
 Group Art Unit Unassigned  
 Examiner Name Unassigned  
 Attorney Docket Number 016779-0164

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
	A1	3,294,699		Lange	12/27/1966	
	A2	4,216,408		Verstegen et al.	08/05/1980	
	A3	5,376,303		Royce et al.	12/27/1994	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)				
	A4	DE	1811732		N.V. Philips	07/03/1969		
	A5	DE	19521119		Nichia Chemical Ind.	12/14/1995		
	A6	DE	19507902		Dr.-Ing. Willing GmbH	09/12/1996		
	A7	DE	19600340		Siebdruk Bischoff GmbH	01/30/1997		
	A8	DE	19846552		Bischoff GmbH	03/02/2000		
	A9	GB	1248752		Philips Electronic	10/06/1971		
	A10	EPO	0094132		N.V. Philips	11/16/1983		
	A11	EPO	0522785		Pilkington PLC	01/13/1993		
	A12	EPO	0622440		Nemoto & Co., Ltd.	04/24/1996		
	A13	EPO	0710709		Nemoto & Co., Ltd.	05/08/1996		
	A14	EPO	0812896		Toshihiro Morii et al.	12/17/1997		

**OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
	A15	Ullmanns Encyclopedia of Technical Chemistry, 4 <sup>th</sup> Edition, Vol. 16, pp. 179-207 (1975).	

Examiner Signature

Date Considered

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, D.C. 20231.